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	Application No.	Applicant(s)
	09/438,358	GERARD ET AL.
Notice of Allowability	Examiner	Art Unit
	Gerald G Leffers Jr., PhD	1636
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communicatio IGHTS. This application is subject t	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to 6/10/2004.		
2. The allowed claim(s) is/are <u>14-51, 65-76 and 81-104 (now</u>	claims 1-74).	
3. The drawings filed on are accepted by the Examine	er.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 11/08/ 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. eitted. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review (PTO-	national stage application from the complying with the requirements as AMENDMENT or NOTICE OF ation is deficient.
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/10/2004 		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	 Examiner's Stateme Other 	ent of Reasons for Allowance
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EXAMINER'S AMENDMENT

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicants' submission filed on 6/10/2004 has been entered.

Several claims were amended in the submission filed 6/10/2004 to specifically recite that at least one ribosomal protein is present in the *in vitro* recombination reaction of the invention in an amount sufficient to enhance recombinational cloning (i.e. claims 14-15, 19, 31 and 40). Claims 14-51, 65-76 and 81-104 are pending in the instant application.

The following examiner's amendment is made in order to update the status of a U.S. patent application cited in the instant specification and to provide a new title that is more descriptive of the invention recited in the allowed claims.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification:

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At page 30, line 29, the phrase --January 12, 1998 (now U.S. Patent No. 6,171,861),-- has been inserted in place of the words "January 12, 1998,".

At page 40, line 11, the phrase --January 12, 1998 (now U.S. Patent No. 6,171,861),-- has been inserted in place of the words "January 12, 1998,".

In the title:

The original title has been deleted and replaced with the following title:

-- Enhanced In Vitro Recombinational Cloning Using Ribosomal Proteins--

Information Disclosure Statement

Receipt is acknowledged of another supplemental information disclosure statement (IDS), filed 6/10/2004. The corresponding PTO Form 1449 has been mailed with this action.

Drawings

Applicants are reminded the drawings for the instant application were objected to by the draftsman in the office action mailed 11/08/2000 as Paper No. 8. A copy of the Notice of Draftsperson's Patent Drawing Review form is attached to the instant papers.

Conclusion

Claims 14-51, 65-76 and 81-104 are allowed (now claims 1-74).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald G Leffers Jr., PhD whose telephone number is (571) 272-0772. The examiner can normally be reached on 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gerald G Leffers Jr., PhD

Primary Examiner

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PRIMARY EXAMINER